

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121420\
 Data File : BP004279.D
 Acq On : 14 Dec 2020 18:02
 Operator : CG/JU
 Sample : L5000-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54B7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	22	24	29	rVB	67453	77394	1.10%	0.104%
2	7.005	642	649	660	rBV2	1162046	2210415	31.49%	2.957%
3	7.169	671	677	688	rVB	900223	1449797	20.65%	1.940%
4	7.375	705	712	719	rBV	1209962	1962031	27.95%	2.625%
5	7.434	719	722	731	rVB	47500	79765	1.14%	0.107%
6	7.840	784	791	798	rBV	1102164	1752034	24.96%	2.344%
7	7.905	799	802	806	rVB4	17674	25441	0.36%	0.034%
8	8.546	903	911	922	rBV	1454924	2407783	34.30%	3.221%
9	8.993	980	987	997	rBV	1099600	1886977	26.88%	2.524%
10	9.163	1013	1016	1022	rVB4	12566	19336	0.28%	0.026%
11	9.428	1056	1061	1068	rVB2	40850	64205	0.91%	0.086%
12	9.716	1103	1110	1119	rBV	876609	1479157	21.07%	1.979%
13	10.257	1194	1202	1218	rBV	1498164	2551990	36.35%	3.414%
14	10.422	1225	1230	1234	rVB6	5737	11240	0.16%	0.015%
15	10.640	1258	1267	1274	rBV	1521387	2610310	37.18%	3.492%
16	10.769	1282	1289	1306	rVB	1423214	2484659	35.39%	3.324%
17	11.122	1345	1349	1354	rVB8	5917	9041	0.13%	0.012%
18	11.234	1364	1368	1372	rVB4	4527	7620	0.11%	0.010%
19	11.557	1417	1423	1426	rBV6	6530	13183	0.19%	0.018%
20	11.810	1461	1466	1470	rBV7	6887	9398	0.13%	0.013%
21	12.069	1505	1510	1516	rVB7	9562	14356	0.20%	0.019%
22	12.228	1530	1537	1544	rVB2	30285	53701	0.76%	0.072%
23	13.087	1679	1683	1689	rVB8	4361	7822	0.11%	0.010%
24	13.316	1717	1722	1728	rBV2	24191	41586	0.59%	0.056%
25	13.381	1729	1733	1739	rVV	21673	35975	0.51%	0.048%
26	13.451	1741	1745	1753	rVB6	8706	13749	0.20%	0.018%
27	13.893	1814	1820	1825	rBV	2486559	3528487	50.26%	4.721%
28	13.940	1825	1828	1834	rVV	669110	877371	12.50%	1.174%
29	14.022	1838	1842	1846	rVB7	6372	9836	0.14%	0.013%
30	14.181	1857	1869	1879	rBV	3231527	4758099	67.78%	6.366%
31	14.393	1902	1905	1911	rVB2	17614	22341	0.32%	0.030%
32	14.487	1911	1921	1934	rBV2	2331335	3566731	50.81%	4.772%
33	14.687	1946	1955	1974	rBV	884429	1360285	19.38%	1.820%
34	14.851	1979	1983	1987	rVB7	7353	12405	0.18%	0.017%

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35	15.128	2026	2030	2037	rVB5	12174	21404	0.30%	0.029%
36	15.293	2055	2058	2063	rBV5	8284	16141	0.23%	0.022%
37	15.351	2065	2068	2070	rVV3	14154	14024	0.20%	0.019%
38	15.387	2070	2074	2083	rVB2	34316	64941	0.93%	0.087%
39	15.487	2084	2091	2103	rVV	3930316	5544253	78.97%	7.417%
40	15.610	2107	2112	2123	rBV	188640	291544	4.15%	0.390%
41	15.728	2127	2132	2138	rBV	43793	72150	1.03%	0.097%
42	16.275	2223	2225	2230	rVB5	22013	30430	0.43%	0.041%
43	16.487	2258	2261	2267	rVB2	31520	35924	0.51%	0.048%
44	17.251	2385	2391	2398	rBV	2895064	4087354	58.22%	5.468%
45	17.351	2401	2408	2415	rBV	4076666	5846695	83.28%	7.822%
46	17.492	2427	2432	2439	rBV	155629	265232	3.78%	0.355%
47	18.145	2540	2543	2546	rBV5	39652	44891	0.64%	0.060%
48	19.592	2784	2789	2795	rBV	4841809	6524304	92.93%	8.728%
49	21.051	3035	3037	3041	rBV	506008	647412	9.22%	0.866%
50	21.345	3083	3087	3094	rVB	3189371	3990360	56.84%	5.338%
51	23.563	3458	3464	3478	rVB	3348747	7020386	100.00%	9.392%
52	23.716	3484	3490	3501	rVB	2304007	4815402	68.59%	6.442%

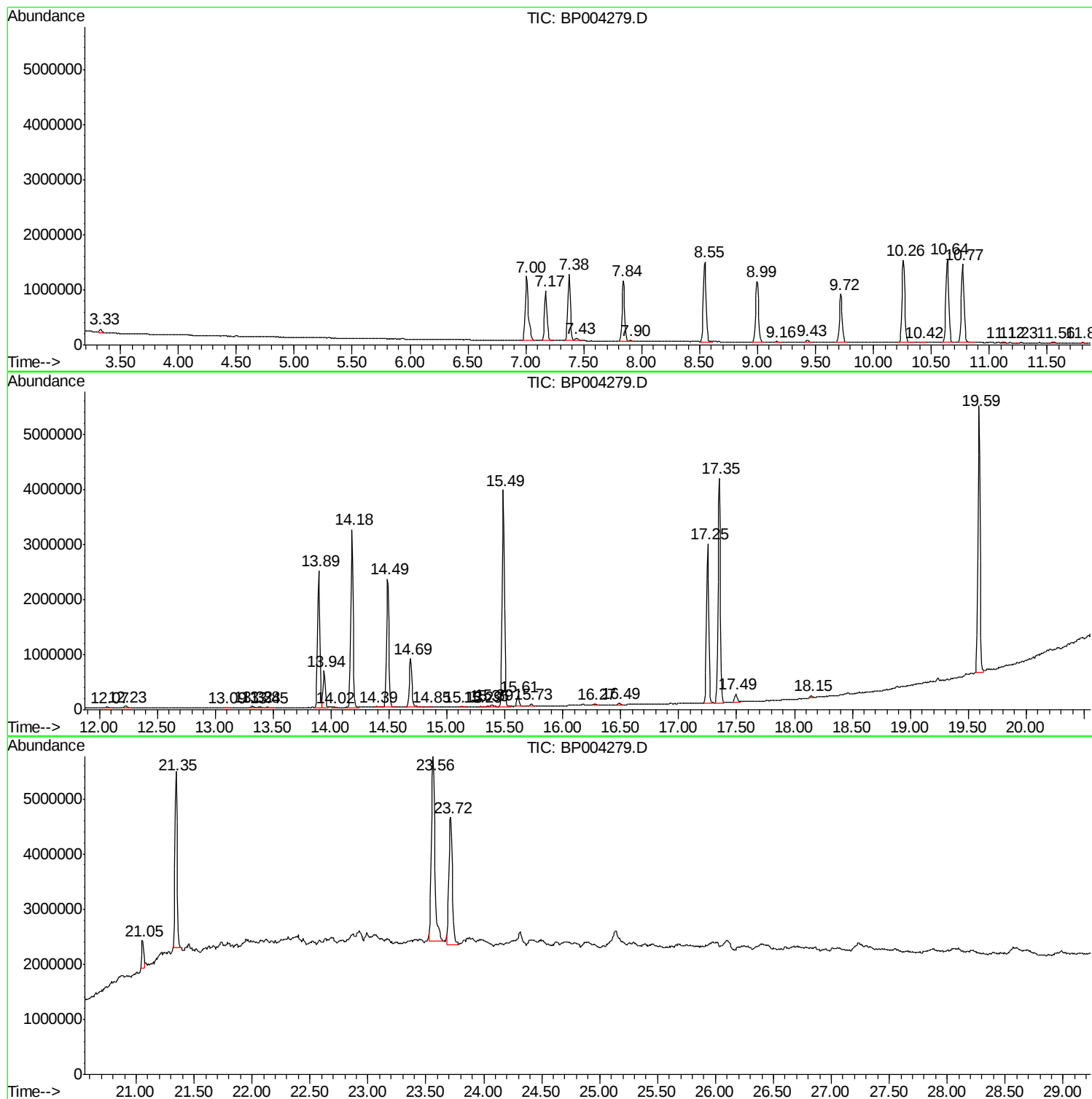
Sum of corrected areas: 74747367

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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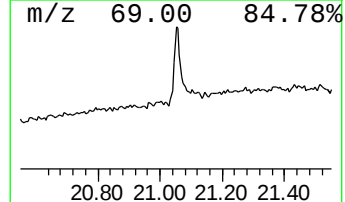
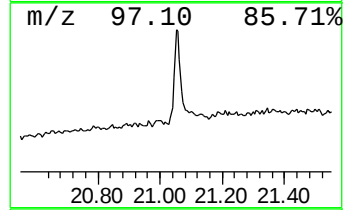
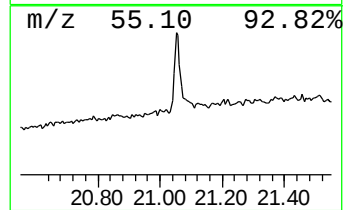
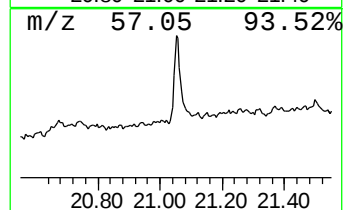
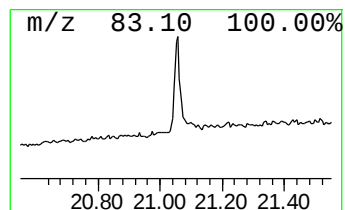
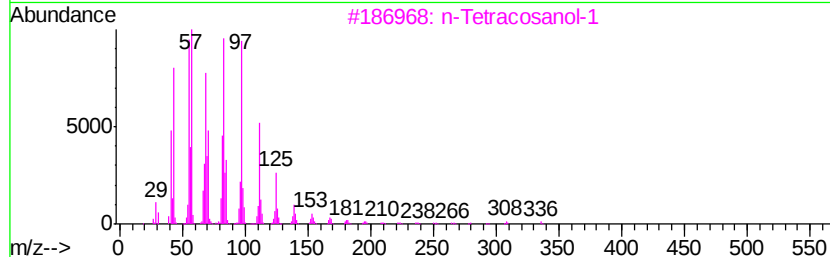
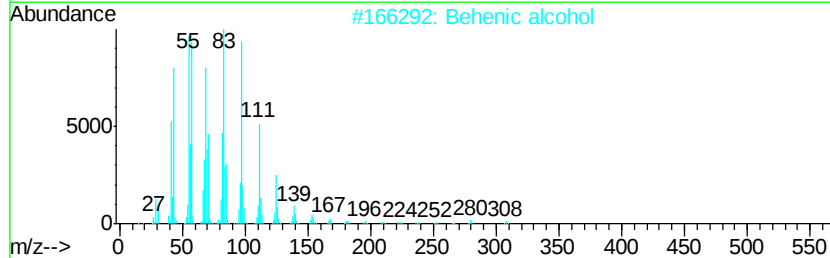
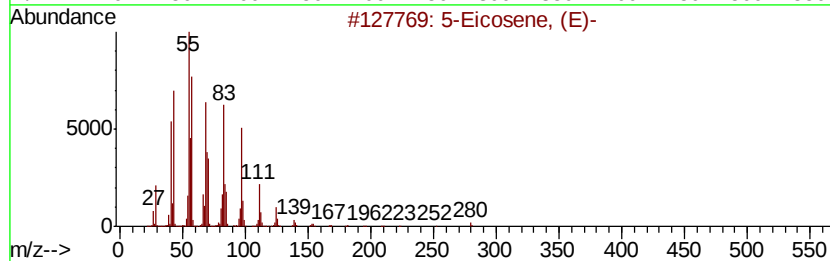
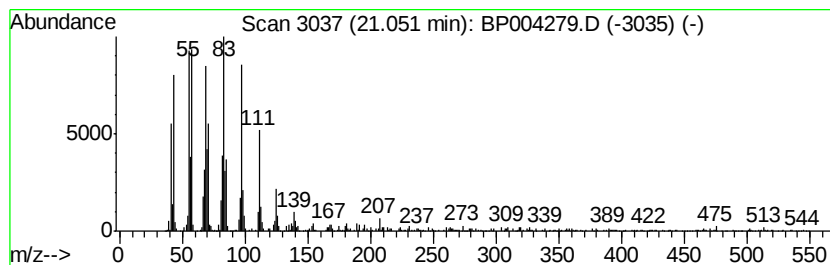
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	3.24 ng/ul	647412	Chrysene-d12	21.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	96
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4		1-Docosene	308	C22H44	001599-67-3	95
5		1-Heneicosanol	312	C21H44O	015594-90-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.05	3.2	ng/ul	647412	5	21.35	3990360	20.0